SQL WORKSHEET SET-3

1.Write SQL Query to create table customers?

Ans. Create table customers

(customerNumber   Number(10),

customerName   Char(20),

contactLastName   varchar(20),

contactFirstName   varchar(20),

phone   Number(10),

addressLine1   varchar(30),

addressLine2   varchar(30),

city   varchar(20),

state   char(20),

postalcode   Number(10),

country   char(15),

salesRepEmployeeNo Number(10),

creditLimit   number(10));

2.Write SQL query to create table orders?

Ans .create table orders

(Ordernumber   number(20),

Orderdate   date,

Requireddate   date,

Shippeddate   date,

Status   varchar(20),

Comments   varchar(30),

customerNumber   number(12));

3. Write SQL query to show all columns data from the order table?

Ans. Select*from the orders.

4.Write SQL query to show all the comments from the Order table?

Ans. Select comments

    From orders:

5. Write SQL query to show the order Date to show all the orders placed on that date,from the Orders table?

Ans. Select Orderdate, requireddate,shippeddate

    From orders;

6. write SQL query to show employeenumber, lastname, firstname of all the employees from employees table?

Ans. Select employNumber, lastname, firstname

    From employees;

7.write SQL query to show all orderNumber , customerName of the person who placed the respective order?

Ans. Select orderNumber,customerName

    From orders;

8.write SQL query to show name of all the customers in one column and salary employee name in other column?

Ans. Select customerName,salary employeename

    From Customer;

9. write SQL query to show Date in one column and total payment amount of the payments made on that date from the payments table?

Ans. Select paymentDate, Amount

    From payments;

10.write SQL query to show all the products productName, MSRP, productDescription from the products table?

Ans. Select productName,MSRP,productDescription

    From products;

11.write SQL query to print the productName, productDescription of the most ordered product?

Ans. Select productName, productDescription

From products:

12.write a SQL query to print the city number where maximum number of orders were placed?

Ans. Select MAX (city)

From customers;

Where condition;

13. write a SQL query to get the name of the state having maximum number of customers?

Ans. Select MAX (state)

From customers;

Where condition;

14.write a SQL query to print the employee number in one column and Full name of the employee in second column for all the employees?

Ans. Select employeenumber, concat(firstname,lastname) as

'completename'

From employees;